



UT20 Rec'd PCT/PTO 26 FEB 2003
Attorney's Docket No.: 12816-040001 / S 1463 GC/rfu

Receipt
PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Heinrich Schenk et al. Art Unit : Unknown
Serial No. : 09/914,635 Examiner : Unknown
Filed : August 29, 2001
Title : METHOD OF NOISE CANCELLATION IN A SIGNAL GENERATED BY
DISCRETE MULTI-TONE MODULATION AND CIRCUIT FOR CARRYING
OUT SAID METHOD

Commissioner for Patents
Washington, D.C. 20231

REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT

Please correct the Filing Receipt for the above-referenced application to amend the inventor's name from "Dietmar Straeuussnigg" to read **-Dietmar Straussnigg-**. Also, please amend the Attorney Docket Number from "AB-1158 US" to read **-12816-040001-**.

Please supply a corrected Filing Receipt to the undersigned with respect to this application. A copy of the original Filing Receipt showing the desired changes in red ink is attached for your convenience.

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

February 19, 2003

Date of Deposit

CARLA F. OFDILE

Signature

CARLA F. OFDILE

Typed or Printed Name of Person Signing Certificate

Applicant : Heinrich Schenk et al.
Serial No. : 09/914,635
Filed : August 29, 2001
Page : 2

Attorney's Docket No.: 12816-040001 / S 1463 GC/rfu

No fee is believed to be due. If, however, there are any charges or credits, please apply them to Deposit Account No. 06-1050, referencing attorney docket no. 12071-003P01.

Respectfully submitted,

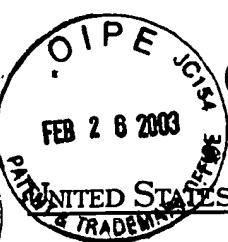
Date: February 14, 2002



Faustino A. Lichauco
Reg. No. 41,942

Fish & Richardson P.C.
225 Franklin Street
Boston, Massachusetts 02110-2804
Telephone: (617) 542-5070
Facsimile: (617) 542-8906

20505605.doc



UNITED STATES PATENT AND TRADEMARK OFFICE

Page 1 of 2

~~ADS~~
FRO
FAL

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/914,635	02/25/2002	2631	1250	AB-4458-US-12816-040001	2	4	2

CONFIRMATION NO. 9562

Faustino A Lichaoco
Fish & Richardson
225 Franklin Street
Boston, MA 02110-2804

RECEIVED

MAR 25 2002

FISH & RICHARDSON, P.C.
BOSTON OFFICE

FILING RECEIPT



OC00000007636465

Date Mailed: 03/19/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Heinrich Schenk, Munich D, GERMANY;
Stefan Schneider, Graz, AUSTRIA;
Dietmar Strausnigg, Villach, AUSTRIA;

Strausnigg

Domestic Priority data as claimed by applicant

THIS APPLICATION IS A 371 OF PCT/DE00/00613 03/01/2000

Foreign Applications

GERMANY 199 08 806.3 03/01/1999

Projected Publication Date: Not Applicable, filed prior to November 29, 2000

Non-Publication Request: No

Early Publication Request: No

Dietmar Strausnigg's name misspelled

DOCKETED BY PRACTICE SYSTEMS	
Action Code	<i>Con OFR</i>
Base Date	<i>3/19/02</i>
Due Date	<i>4/19/02</i>
Deadline	<i>—</i>
Initials	<i>PEC</i>
On	<i>—</i>

Title

Method of noise cancellation in a signal generated by discrete multi-tone modulation and circuit for carrying out said method

Preliminary Class

M60 ✓

**LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15**

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).